## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. \$1.8(a)

The undersigned hereby certifies that this document is being electronically filed in accordance with  $\S$  1.6(a)(4), on the 7th day of February, 2008.

/Thomas M. Sullivan/ Thomas M. Sullivan, Esq. (Reg. No. 39,392)

Commissioner for Patents

## REVOCATION OF PRIOR POWERS OF ATTORNEY and NEW POWERS OF ATTORNEY

The undersigned, AMERICAN POWER CONVERSION CORPORATION, assignee of the entire right, title and interest for all of the patents and patent applications identified in the attached Schedule A, hereby revokes all previous powers of attorney or authorizations of agent given in the identified patents and patent applications and in any divisional, continuing, substitute, renewal or reissue applications thereof, and appoints all practitioners of Lowrie, Lando & Anastasi, LLP associated with Customer Number:

## 37462

as assignee's attorneys or agents with full power of substitution to take any and all action necessary with regard to the identified patents and patent applications, and with regard to any divisional, continuing, substitute, renewal or reissue applications thereof.

Please address all telephone calls to Thomas M. Sullivan at telephone no. (617) 395-7024.

Please forward all correspondence to the correspondence address associated with Customer Number:

37462

## AMERICAN POWER CONVERSION CORPORATION

Dated: 10/16/07

By: Name: Peter Wexler
Title: Vice President and General Counsel

#### ASSIGNEE CERTIFICATION

Attached to this power is a Certificate Under 37 CFR 3.73(b).

Dated: February 7, 2008

/Thomass M. Sullivan/ Thomas M. Sullivan, Esq. (Reg. No. 39,392) LOWRIE, LANDO & ANASTASI, LLP Riverfront Office Park One Main Street Cambridge, MA 02142 Tel:: (617) 395-7074 Fax: (617) 395-7070

SCHEDULE A

# AMERICAN POWER CONVERSION CORPORATION ALLOWED/GRANTED/PENDING/PUBLISHED U.S. PATENT APPLICATIONS

| Atty Docket No. | Status    | Application No. | Filing Date | Patent No.   | Issue Date  |
|-----------------|-----------|-----------------|-------------|--|-------------|
| A2000-708419    | Published | 10/622952       | 18-Jul-2003 |  |             |
| A2000-708519    | Granted   | 09/115346       | 14-Jul-1998 | 5982652  | 09-Nov-1999 |
| A2000-708520    | Granted   | 09/384042       | 26-Aug-1999 | 6201319  | 13-Mar-2001 |
| A2000-708619    | Granted   | 09/311043       | 13-May-1999 | 6404658  | 11-Jun-2002 |
| A2000-708620    | Granted   | 09/811974       | 19-Mar-2001 | 6400591  | 04-Jun-2002 |
| A2000-708621    | Granted   | 10/162537       | 04-Jun-2002 | 6728119  | 27-Apr-2004 |
| A2000-708630    | Granted   | 09/811894       | 19-Mar-2001 | 6630751  | 07-Oct-2003 |
| A2000-708770    | Granted   | 29/099456       | 21-Jan-1999 | D433386  | 07-Nov-2000 |
| A2000-708820    | Granted   | 09/758047       | 10-Jan-2001 | 6486789  | 26-Nov-2002 |
| A2000-708821    | Granted   | 10/302795       | 22-Nov-2002 | 6894622  | 17-May-2005 |
| A2000-708822    | Published | 11/129566       | 13-May-2005 |  |             |
| A2000-708970    | Granted   | 29/110505       | 08-Sep-1999 | D456352  | 30-Apr-2002 |
| A2000-709019    | Granted   | 11/025567       | 29-Dec-2004 | 7259963  | 21-Aug-2007 |
| A2000-709020    | Published | 11/681762       | 03-Mar-2007 |  |             |
| A2000-709119    | Published | 11/041768       | 24-Jan-2005 |  |             |
| A2000-709219    | Granted   | 09/559132       | 26-Apr-2000 | 6411910  | 25-Jun-2002 |
| A2000-709370    | Granted   | 29/119029       | 22-Feb-2000 | D439562  | 27-Mar-2001 |
| A2000-709371    | Granted   | 29/135275       | 09-Jan-2001 | D445403  | 24-Jul-2001 |
| A2000-709519    | Granted   | 08/205527       | 03-Mar-1994 | 6274950  | 14-Aug-2001 |
| A2000-709520    | Granted   | 09/864037       | 23-May-2001 | 6803678  | 12-Oct-2004 |
| A2000-709522    | Granted   | 11/090731       | 25-Mar-2005 | 7199489  | 03-Apr-2007 |
| A2000-709523    | Published | 11/706921       | 13-Feb-2007 | NAMES OF THE PERSON OF THE PER |             |
| A2000-709670    | Granted   | 29/023688       | 31-May-1994 | D363059  | 10-Oct-1995 |
| A2000-709770    | Granted   | 29/096961       | 24-Nov-1998 | D416234  | 09-Nov-1999 |
| A2000-709870    | Granted   | 29/080290       | 14-Nov-1997 | D411981  | 13-Jul-1999 |
| A2000-709920    | Granted   | 10/404870       | 01-Apr-2003 | 7019954  | 28-Mar-2006 |
| A2000-7099US    | Granted   | 09/601228       | 24-Jul-1998 | 6556410  | 29-Apr-2003 |
| A2000-710019    | Granted   | 09/688298       | 13-Oct-2000 | 6741442  | 25-May-2004 |
| A2000-710020    | Granted   | 10/821666       | 09-Apr-2004 | 7141891  | 28-Nov-2006 |

| Atty Docket No. | Status    | Application No. | Filing Date | Patent No. | Issue Date   |
|-----------------|-----------|-----------------|-------------|------------|--|
| A2000-710170    | Granted   | 29/126533       | 14-Jul-2000 | d440937    | 24-Apr-2001  |
| A2000-7103US    | Granted   | 08/501095       | 11-Feb-1994 | 5686768    | 11-Nov-1997  |
| A2000-710419    | Granted   | 09/811856       | 19-Mar-2001 | 6869309    | 22-Mar-2005  |
| A2000-710530    | Granted   | 10/639819       | 13-Aug-2003 | 7129676    | 31-Oct-2006  |
| A2000-710619    | Granted   | 09/838757       | 19-Apr-2001 | 6424119    | 23-Jul-2002  |
| A2000-710620    | Granted   | 10/199472       | 19-Jun-2002 | 6639383    | 28-Oct-2003  |
| A2000-710770    | Granted   | 29/134344       | 19-Dec-2000 | D463773    | 01-Oct-2002  |
| A2000-710819    | Published | 11/336328       | 20-Jan-2006 |            |  |
| A2000-710970    | Granted   | 29/133881       | 08-Dec-2000 | D465198    | 05-Nov-2002  |
| A2000-711070    | Granted   | 29/133887       | 08-Dec-2000 | D452214    | 18-Dec-2001  |
| A2000-711119    | Granted   | 09/772747       | 30-Jan-2001 | 6489561    | 03-Dec-2002  |
| A2000-711219    | Granted   | 09/812665       | 20-Mar-2001 | 6865685    | 08-Mar-2005  |
| A2000-711319    | Granted   | 09/812657       | 20-Mar-2001 | 7114098    | 26-Sep-2006  |
| A2000-711470    | Granted   | 29/138728       | 19-Mar-2001 | D458590    | 11-Jun-2002  |
| A2000-711719    | Granted   | 07/329450       | 28-Mar-1989 | 4942509    | 17-Jul-1990  |
| A2000-711819    | Pending   | 11/677303       | 21-Feb-2007 |            |  |
| A2000-711919    | Granted   | 08/164160       | 09-Dec-1993 | 5534734    | 09-Jul-1996  |
| A2000-712019    | Granted   | 08/690766       | 01-Aug-1996 | 5712779    | 27-Jan-1998  |
| A2000-712119    | Granted   | 08/234266       | 28-Apr-1994 | 5581450    | 03-Dec-1996  |
| A2000-712219    | Granted   | 10/016732       | 11-Dec-2001 | 6924731    | 02-Aug-2005  |
| A2000-712319    | Granted   | 09/925958       | 09-Aug-2001 | 7100054    | 29-Aug-2006  |
| A2000-712619    | Granted   | 10/153274       | 22-May-2002 | 7162714    | 09-Jan-2007  |
| A2000-712870    | Granted   | 29/153774       | 09-Jan-2002 | D468366    | 07-Jan-2003  |
| A2000-712970    | Granted   | 29/155838       | 19-Feb-2002 | D463363    | 24-Sep-2002  |
| A2000-7130US    | Granted   | 09/424047       | 19-May-1998 | 6236576    | 22-May-2001  |
| A2000-713119    | Granted   | 10/137202       | 30-Apr-2002 | 7057308    | 06-Jun-2006  |
| A2000-713120    | Published | 11/397427       | 03-Apr-2006 |            |  |
| A2000-713419    | Granted   | 09/514218       | 25-Feb-2000 | 6227890    | 08-May-2001  |
| A2000-713510    | Granted   | 09/451386       | 30-Nov-1999 | 6400043    | 04-Jun-2002  |
| A2000-713610    | Granted   | 09/697652       | 26-Oct-2000 | 6404653    | 11-Jun-2002  |
| A2000-713719    | Granted   | 10/341705       | 13-Jan-2003 | 6745590    | 08-Jun-2004  |
| A2000-713819    | Granted   | 10/219196       | 13-Aug-2002 | 6695577    | 24-Feb-2004  |
| A2000-713919    | Published | 10/303641       | 25-Nov-2002 |            | A CONTRACTOR ASSESSMENT  |
| A2000-713920    | Published | 11/058110       | 14-Feb-2005 |            | Committee of the Commit |

The state of the state of

| Atty Docket No.       | Status    | Application No. | Filing Date | Patent No.   | Issue Date   |
|-----------------------|-----------|-----------------|-------------|--|--|
| A2000-714070          | Granted   | 29/172538       | 13-Dec-2002 | D492692  | 06-Jul-2004  |
| A2000-714119          | Published | 10/225569       | 21-Aug-2002 |  |  |
| A2000-714370          | Granted   | 29/175937       | 13-Feb-2003 | D493772  | 03-Aug-2004  |
| A2000-714419          | Granted   | 10/680278       | 07-Oct-2003 | 6838925  | 04-Jan-2005  |
| A2000-714420          | Granted   | 11/019507       | 21-Dec-2004 | 7126409  | 24-Oct-2006  |
| A2000-714519          | Granted   | 10/382381       | 06-Mar-2003 | 6959558  | 01-Nov-2005  |
| A2000-714520          | Published | 11/123352       | 06-May-2005 |  |  |
| A2000-714619          | Published | 10/637312       | 08-Aug-2003 |  |  |
| A2000-714719          | Granted   | 10/436886       | 13-May-2003 | 7033267  | 25-Apr-2006  |
| A2000-714721          | Published | 11/510501       | 25-Aug-2006 |  |  |
| A2000-714730          | Granted   | 10/781556       | 17-Feb-2004 | 7112131  | 26-Sep-2006  |
| A2000-714870          | Granted   | 29/179574       | 10-Apr-2003 | D514519  | 07-Feb-2006  |
| A2000-714871          | Granted   | 29/232851       | 24-Jun-2005 | D517484  | 21-Mar-2006  |
| A2000-714872          | Granted   | 29/232853       | 24-Jun-2005 | D518781  | 11-Apr-2006  |
| A2000-714919          | Granted   | 10/411493       | 10-Apr-2003 | 7193830  | 20-Mar-2007  |
| A2000-715119          | Granted   | 10/654735       | 04-Sep-2003 | 6923676  | 02-Aug-2005  |
| A2000-715120          | Allowed   | 11/157386       | 20-Jun-2005 |  |  |
| A2000-715370          | Granted   | 29/185957       | 07-Jul-2003 | D509184  | 06-Sep-2005  |
| A2000-715470          | Granted   | 29/185518       | 27-Jun-2003 | D506976  | 05-Jul-2005  |
| A2000-715520          | Granted   | 11/198849       | 05-Aug-2005 | 7106607  | 12-Sep-2006  |
| A2000-7155US          | Granted   | 10/470124       | 22-Jan-2002 | 7012825  | 14-Mar-2006  |
| A2000-715770          | Granted   | 29/193154       | 03-Nov-2003 | D511140  | 01-Nov-2005  |
| A2000-715771          | Granted   | 29/237573       | 01-Sep-2005 | D532377  | 21-Nov-2006  |
| A2000-716219          | Pending   | 10/991764       | 18-Nov-2004 | A STATE OF THE STA |  |
| A2000-716319          | Published | 10/901460       | 28-Jul-2004 | - Name and Street And Street Company of the  |  |
| A2000-716419          | Published | 10/966620       | 15-Oct-2004 | AND DESCRIPTION OF THE PROPERTY OF THE PROPERT |  |
| A2000-716570          | Granted   | 29/209085       | 09-Jul-2004 | D530276  | 17-Oct-2006  |
| A2000-716670          | Granted   | 29/207412       | 14-Jun-2004 | D514076  | 31-Jan-2006  |
| A2000-716770          | Granted   | 29/209855       | 22-Jul-2004 | D535944  | 30-Jan-2007  |
| A2000-716 <b>8</b> 19 | Granted   | 11/042744       | 24-Jan-2005 | 7238057  | 03-Jul-2007  |
| A2000-716 <b>8</b> 20 | Published | 11/695492       | 02-Apr-2007 |  |  |
| A2000-717170          | Granted   | 29/226484       | 29-Mar-2005 | D542807  | 15-May-2007  |
| A2000-717219          | Pending   | 11/350502       | 08-Feb-2006 |  | The state of the s |
| A2000-717319          | Pending   | 11/355043       | 14-Feb-2006 | CHICAGO COLORONO   | CO. L. C. Co. Co. Co. Co. Co. Co. Co. Co. Co.  |

| Atty Docket No. | Status    | Application No. | Filing Date | Patent No. | Issue Date                                       |
|-----------------|-----------|-----------------|-------------|------------|--|
| A2000-717470    | Pending   | 29/252291       | 02-Jan-2006 |            |  |
| A2000-717519    | Published | 11/361638       | 23-Feb-2006 |            |  |
| A2000-717670    | Pending   | 29/256524       | 21-Mar-2006 |            |  |
| A2000-717720    | Published | 11/227853       | 15-Sep-2005 |            | -  |
| A2000-717830    | Published | 10/107962       | 27-Mar-2002 |            |  |
| A2000-718131    | Allowed   | 10/107917       | 27-Mar-2002 |            |  |
| A2000-718410    | Published | 10/428874       | 02-May-2003 |            |  |
| A2000-718440    | Published | 11/560684       | 16-Nov-2006 |            |  |
| A2000-718441    | Published | 11/560698       | 16-Nov-2006 |            | 1  |
| A2000-718519    | Granted   | 09/429504       | 27-Oct-1999 | 6714977    | 30-Mar-2004                                      |
| A2000-718610    | Granted   | 10/824650       | 14-Apr-2004 | 7148796    | 12-Dec-2006                                      |
| A2000-718710    | Published | 10/824169       | 14-Apr-2004 |            |  |
| A2000-718910    | Granted   | 10/823172       | 13-Apr-2004 | 7095321    | 22-Aug-2006                                      |
| A2000-719010    | Published | 10/973931       | 26-Oct-2004 |            |  |
| A2000-719310    | Granted   | 10/057563       | 25-Jan-2002 | 7159022    | 02-Jan-2007                                      |
| A2000-719519    | Pending   | 11/302578       | 13-Dec-2005 |            |  |
| A2000-719619    | Pending   | 11/393078       | 29-Mar-2006 | ****       |  |
| A2000-719770    | Pending   | 29/253789       | 10-Feb-2006 |            |  |
| A2000-719820    | Pending   | 11/449982       | 09-Jun-2006 |            | 1  |
| A2000-719919    | Pending   | 11/445106       | 31-May-2006 |            |  |
| A2000-720020    | Published | 10/775899       | 10-Feb-2004 |            | ***************************************          |
| A2000-720021    | Published | 11/608639       | 08-Dec-2006 |            |  |
| A2000-720120    | Published | 10/775898       | 10-Feb-2004 |            |  |
| A2000-720230    | Published | 10/898112       | 23-Jul-2004 |            |  |
| A2000-720320    | Pending   | 11/403231       | 11-Apr-2006 |            |  |
| A2000-720420    | Published | 11/427918       | 30-Jun-2006 |            |  |
| A2000-720571    | Granted   | 29/261649       | 16-Jun-2006 | D541216    | 24-Apr-2007                                      |
| A2000-720720    | Pending   | 11/548398       | 11-Oct-2006 |            | <del>                                     </del> |
| A2000-720970    | Allowed   | 29/268343       | 02-Nov-2006 | D551165    | 18-Sep-2007                                      |
| A2000-721020    | Published | 11/556929       | 06-Nov-2006 | -          |  |
| A2000-721319    | Granted   | 10/112139       | 28-Mar-2002 | 6765373    | 20-Jul-2004                                      |
| A2000-721420    | Granted   | 11/404169       | 14-Apr-2006 | 7173820    | 06-Feb-2007                                      |